

10-15-01

A

UTILITY PATENT APPLICATION TRANSMITTAL
(Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No.
 0830.061A

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application
 Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:

METHODS AND APPARATUS FOR MONITORING SEWER SYSTEM OPERATION

and invented by:

Capano et al.

a **CONTINUATION APPLICATION**, check appropriate box and supply the requisite information:

Continuation Divisional Continuation-in-part (CIP) of prior application No.: _____
 which is a:
 Continuation Divisional Continuation-in-part (CIP) of prior application No.: _____
 which is a:
 Continuation Divisional Continuation-in-part (CIP) of prior application No.: _____

Enclosed are:

Application Elements

1. Filing fee as calculated and transmitted as described below
2. Specification having 21 pages and including the following:
 - a. Descriptive Title of the Invention
 - b. Cross References to Related Applications (*if applicable*)
 - c. Statement Regarding Federally-sponsored Research/Development (*if applicable*)
 - d. Reference to Microfiche Appendix (*if applicable*)
 - e. Background of the Invention
 - f. Brief Summary of the Invention
 - g. Brief Description of the Drawings (*if drawings filed*)
 - h. Detailed Description
 - i. Claim(s) as Classified Below
 - j. Abstract of the Disclosure

JC979 U.S. PRO
 09/97067

10/12/01

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Application Elements (Continued)

3. Drawing(s) *(when necessary as prescribed by 35 USC 113)*

a. Formal Number of Sheets _____

b. Informal Number of Sheets 10

4. Oath or Declaration

a. Newly executed *(original or copy)* Unexecuted

b. Copy from a prior application (37 CFR 1.63(d)) *(for continuation/divisional application only)*

c. With Power of Attorney Without Power of Attorney

d. **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s) named in the prior application,
see 37 C.F.R. 1.63(d)(2) and 1.33(b).

5. Incorporation By Reference *(usable if Box 4b is checked)*
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied
under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby
incorporated by reference therein.

6. Computer Program in Microfiche *(Appendix)*

7. Nucleotide and/or Amino Acid Sequence Submission *(if applicable, all must be included)*

a. Paper Copy

b. Computer Readable Copy *(identical to computer copy)*

c. Statement Verifying Identical Paper and Computer Readable Copy

Accompanying Application Parts

8. Assignment Papers *(cover sheet & document(s))*

9. 37 CFR 3.73(B) Statement *(when there is an assignee)*

10. English Translation Document *(if applicable)*

11. Information Disclosure Statement/PTO-1449 Copies of IDS Citations **(3 references)**

12. Preliminary Amendment

13. Acknowledgment postcard

14. Certificate of Mailing

First Class Express Mail *(Specify Label No.):* EL910605195US

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Accompanying Application Parts (Continued)

15. Certified Copy of Priority Document(s) *(if foreign priority is claimed)*
16. Additional Enclosures *(please identify below):*

Bibliographic Data Sheet

Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)

7. Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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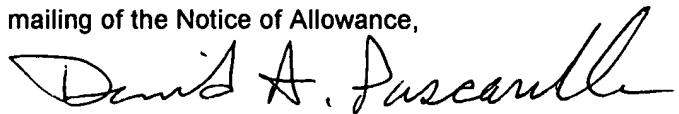
Total Pages in this Submission

Fee Calculation and Transmittal

CLAIMS AS FILED

For	#Filed	#Allowed	#Extra	Rate	Fee
Original Claims	21	- 20 =	1	x \$18.00	\$18.00
Dep. Claims	5	- 3 =	2	x \$84.00	\$168.00
Multiple Dependent Claims (check if applicable)	<input type="checkbox"/>				\$0.00
				BASIC FEE	\$740.00
OTHER FEE (specify purpose)					\$0.00
				TOTAL FILING FEE	\$926.00

- A check in the amount of _____ to cover the filing fee is enclosed.
- The Commissioner is hereby authorized to charge and credit Deposit Account No. _____ as described below. A duplicate copy of this sheet is enclosed.
 - Charge the amount of _____ as filing fee.
 - Credit any overpayment.
 - Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.
 - Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).



Signature

David A. Pascarella
Registration No. 36,632
Customer No.:



Dated: October 12, 2001

CC:

23405

PATENT TRADEMARK OFFICE

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

In Re Application of: Capano et al.

Title: METHODS AND APPARATUS FOR MONITORING SEWER
SYSTEM OPERATION

Attorney Docket No.: 0830.061A

"EXPRESS MAIL" MAILING LABEL NO. EL910605195US

Date of Deposit October 12, 2001

I hereby certify that this paper is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and addressed to:

BOX PATENT APPLICATION
Assistant Commissioner for Patents
Washington, D.C. 20231

Rosalind Q. Spiller
(Typed or printed name of person mailing paper or fee)

Rosalind Q. Spiller
(Signature of person mailing paper or fee)

Enclosed:

- *Utility Patent Application Transmittal Letter
(Large Entity) (4 pages) (in duplicate);
- *U.S. Patent Application, which includes:
Specification (21 pages); 21 claims (4 pages); and
Abstract of the Disclosure (one page);
- *Ten (10) sheets of informal drawings (FIGS. 1-11);
- *Bibliographic Data Sheet;
- *Unsigned Declaration and Power of Attorney;
- *Information Disclosure Citation and copies of 3 cited references; and
- *One (1) acknowledgment postcard.